

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-206 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROPARTICLES

which is described and claimed in:

☒ the specification attached hereto.

☐ the specification in U.S. Application Serial Number \_\_\_\_\_, filed on \_\_\_\_\_.

☐ the specification in PCT international application Number, \_\_\_\_\_  
filed on \_\_\_\_\_; and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:			
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. §119?
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**Prior U.S. Applications or PCT International Applications Designating the U.S.-Benefit Under 35 U.S.C. §120**

U.S. Applications		Status (Check One)		
Application Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
09/970,793	October 5, 2001		X	
<b>PCT Applications Designating the U.S.</b>				
Application No.	Filing Date	U.S. Serial No. Assigned		

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. §119(e))**

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David G. Conlin	(Reg. No. 27,026)	Christine C. O'Day	(Reg. No. 38,256)	Peter J. Manso	(Reg. No. 32,264)
George W. Neuner	(Reg. No. 26,964)	Lisa Swiszczy Hazzard	(Reg. No. 44,368)	Dianne M. Rees	(Reg. No. 45,281)
Linda M. Buckley	(Reg. No. 31,003)	David A. Tucker	(Reg. No. 27,840)	John J. Penny, Jr.	(Reg. No. 36,984)
Peter F. Corless	(Reg. No. 33,860)	George W. Hartnell, III	(Reg. No. 42,639)	Howard M. Gitten	(Reg. No. 32,138)
Peter J. Manus	(Reg. No. 26,766)	John B. Alexander	(Reg. No. 48,399)	J. Mark Konieczny	(Reg. No. 47,715)
William J. Daley, Jr.	(Reg. No. 35,487)	Jennifer K. Rosenfield	(Reg. No. 53,531)	Gregory B. Butler	(Reg. No. 34,558)
Robert L. Buchanan	(Reg. No. 40,927)	Kathryn A. Piffat	(Reg. No. 34,901)	Barry Kramer	(Reg. No. 20,622)
Steven J. Jensen	(Reg. No. 42,693)	Richard J. Roos	(Reg. No. 45,053)	Scott D. Wofsy	(Reg. No. 35,413)
George N. Chaclos	(Reg. No. 46,608)	Richard H. Newman	(Reg. No. 41,222)	Daniel F. Coughlin	(Reg. No. 36,111)
David J. Silvia	(Reg. No. 49,036)	Marina I. Heusch	(Reg. No. 47,647)	Peter C. Lauro	(Reg. No. 32,360)
				Barbara Kitchell	(Reg. No. 33,928)

**SEND CORRESPONDENCE TO:**

**CUSTOMER NO. 21874**

**Richard H. Newman, Esq.**

Edwards & Angell, LLP

P. O. Box 9169

Boston, Massachusetts 02209

**DIRECT TELEPHONE CALLS TO:**

Richard H. Newman

(203) 353-6836 phone

(888) 325-1683 fax

2 0 1	FULL NAME OF INVENTOR	LAST NAME <b>GUSTAVSSON</b>	FIRST NAME <b>Nils Ove</b>	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY <b>Löddeköpinge</b>	STATE OR FOREIGN COUNTRY <b>Sweden</b>	COUNTRY OF CITIZENSHIP <b>Sweden</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>Hippodromvägen 7</b>	CITY <b>Löddeköpinge</b>	STATE OR COUNTRY AND ZIP CODE <b>Sweden 246 50</b>
2 0 2	FULL NAME OF INVENTOR	LAST NAME <b>JÖNSSON</b>	FIRST NAME <b>Monica</b>	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY <b>Bara</b>	STATE OR FOREIGN COUNTRY <b>Sweden</b>	COUNTRY OF CITIZENSHIP <b>Sweden</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>Sigvard Grubbes gata 1</b>	CITY <b>Bara</b>	STATE OR COUNTRY AND ZIP CODE <b>Sweden 230 40</b>
2 0 3	FULL NAME OF INVENTOR	LAST NAME <b>LAAKSO</b>	FIRST NAME <b>Timo</b>	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY <b>Campton, Bedfordshire</b>	STATE OR FOREIGN COUNTRY <b>Great Britain</b>	COUNTRY OF CITIZENSHIP <b>Sweden</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>2 Rectory Road</b>	CITY <b>Campton, Bedfordshire</b>	STATE OR COUNTRY AND ZIP CODE <b>Great Britain SG 17 5 PF</b>
2 0 4	FULL NAME OF INVENTOR	LAST NAME <b>RESLOW</b>	FIRST NAME <b>Mats</b>	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY <b>Lund</b>	STATE OR FOREIGN COUNTRY <b>Sweden</b>	COUNTRY OF CITIZENSHIP <b>Sweden</b>
	POST OFFICE ADDRESS	POST OFFICE ADDRESS <b>Bondvägen 45</b>	CITY <b>Lund</b>	STATE OR COUNTRY AND ZIP CODE <b>Sweden 227 38</b>
2 0 5	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
2 0 6	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor <b>201</b>	Signature of Inventor <b>202</b>
Date:	Date:
Signature of Inventor <b>203</b>	Signature of Inventor <b>204</b>
Date:	Date:
Signature of Inventor <b>205</b>	Signature of Inventor <b>206</b>
Date:	Date:



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

FEBRUARY 26, 2002

PTAS  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
BENTON S. DUFFETT, JR.  
P.O. BOX 1404  
ALEXANDRIA, VIRGINIA 22313-1404

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov



\*101938478A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/03/2002

REEL/FRAME: 012422/0477  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GUSTAVSSON, NILS OVE

DOC DATE: 10/17/2001

ASSIGNOR:

JONSSON, MONICA

DOC DATE: 10/15/2001

ASSIGNOR:

LAAKSO, TIMO

DOC DATE: 10/17/2001

ASSIGNOR:

RESLOW, MATS

DOC DATE: 10/17/2001

ASSIGNEE:

BIOGLAN AB  
P.O. BOX 50310  
202 13 MALMO, SWEDEN

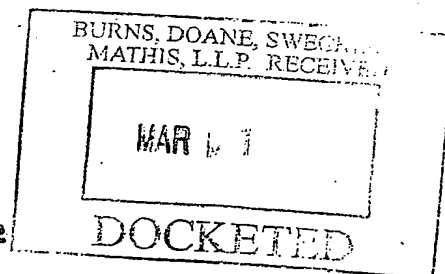
SERIAL NUMBER: 09970793

FILING DATE: 10/05/2001

PATENT NUMBER:

ISSUE DATE:

*Awapa tent*  
*003300-831*  
*BSD*



MAR 4 '02

*mlc*  
*3/4*

012422/0477 PAGE 2

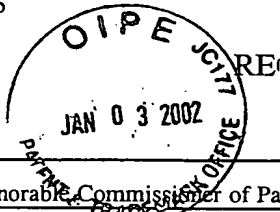
KIMBERLY WHITE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

01-09-2002

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ET

1/3/02



101938478

Attorney's Docket No. 003300-831

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

NILS OVE GUSTAVSSON, MONICA JÖNSSON,  
TIMO LAAKSO, MATS RESLOW

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Other: \_\_\_\_\_

Execution Date: October 15 and 17, 2001

2. Name and address of receiving party(ies):

Name: BIOGLAN AB

Address: P.O. Box 50310

202 13 Malmö

SWEDEN

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/970,793

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Benton S. Duffett, Jr.

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR § 3.41): \$ 40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Benton S. Duffett, Jr.  
Name of Person Signing

Benton S. Duffett Jr.  
Signature

January 3, 2002  
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

01/08/2002 TDIAZ1 00000020 09970793

01 FC:581

40.00 OP

# ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by NILS OVE GUSTAVSSON, MONICA JÖNSSON, TIMO LAAKSO,  
and MATS RESLOW, residing at Löddeköpinge, Sweden; Bara, Sweden; Campton,  
Bedfordshire, Great Britain; and Lund, Sweden (hereinafter referred to as "the Assignors"),  
respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in  
MICROPARTICLES set forth in an application for Letters Patent of the United States,

- (1) ☐ which is a provisional application
- (a) ☐ to be filed herewith; or
- (b) ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_; or
- (2) ☒ which is a non-provisional application
- (a) ☐ having an oath or declaration executed on even date herewith prior  
to filing of application;
- (b) ☒ bearing Application No. 09/970,793, and filed on OCTOBER 5,  
2001; or
- (c) ☐ to be filed; and

WHEREAS, BIOGLAN AB, a corporation duly organized under and pursuant to the laws  
of Sweden and having its principal place of business at P.O. Box 50310, 202 13 Malmö, Sweden  
(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest  
in and to said inventions, the right to file applications on said inventions and the entire right, title  
and interest in and to any applications, including provisional applications for Letters Patent of the  
United States or other countries claiming priority to said application, and in and to any Letters  
Patent or Patents, United States or foreign, to be obtained therefor and thereon.


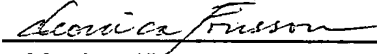
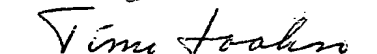
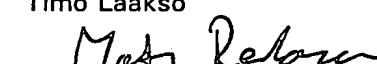
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and  
sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold,  
assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over,  
unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and  
interest in and to the above-mentioned inventions, the right to file applications on said inventions  
and the entire right, title and interest in and to any applications for Letters Patent of the United  
States or other countries claiming priority to said applications, and any and all Letters Patent or  
Patents of the United States of America and all foreign countries that may be granted therefor and  
thereon, and in and to any and all applications claiming priority to said applications, divisions,  
continuations, and continuations-in-part of said applications, and reissues and extensions of said  
Letters Patent or Patents, and all rights under the International Convention for the Protection of  
Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf  
and the use and behalf of its successors, legal representatives, and assigns, to the full end of the  
term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same  
would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with  
the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and  
delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title,  
and interest in and to the inventions set forth in said applications and said applications, including  
provisional applications, above-mentioned, and that the same are unencumbered, and that the  
Assignors have good and full right and lawful authority to sell and convey the same in the manner  
herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date <u>2001-10-17</u>	Signature of Assignor	 Nils Ove Gustavsson
Date <u>2001-10-15</u>	Signature of Assignor	 Monica Jönsson
Date <u>2001-10-17</u>	Signature of Assignor	 Timo Laakso
Date <u>2001-10-17</u>	Signature of Assignor	 Mats Reslow